Manhole In	spection Sumi	mary	Maı	nhole	1H	
Printed On: 12/1	7/2008			Page 1	of 3	
Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 35	Node: 044	Status: Found		Insp Date: 3/14/07 10	:13 AM	
Incomplete Cor	mments			Crew: JS, AB		
				Inspector: Smutek, J		
				Firm: REI		
Location	Address: 1700 LATR	OBE ST	С	ross Street: LANVALE ST		
Manhole	Type: Inline L	ocation: Alley	G	round Conditions: Dry		
	☐ Prev. Rehab \	Weather: Dry	Su	bject To Ponding: None		
Comments	nts Major frame offset. An unknown pipe/valve is coming into the MH through the Corbel.					
Cover	Shape: Circular	Diameter: 24	(in.) Length	: (in.) Dist A/B Grade: 0	(in.)	
	Type: Sanitary	Condition: Sou	ınd	Cover Material: Cast Iron		
Properties: Bolted Vented Water Tight Water Tight Insert						
Frame	Offset: 7 (in.)	Condition: Soun	d Cracke	ed 🗸 Leaks		
Chimney / Fra	me Adjustment	Exists Material: Brid	k	☐ Parged Height:	3 (in.)	
Condition:	Sound Cracke	d Root Intrusion	Loose B	Brick Deteriorated		
Infiltration:	None ✓ Joint	☐ Cracks ✓ Morta	ar Roots	☐ Wall		
Corbel	Material: Brick	☐ Parg	ed Type: C	Concentric/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mo	rtar 🗌 Root	s 🗸 Wall		
Barrel	Material: Brick	☐ Parg	ed			
Shape:	Circular Dia	meter: 46 (in.) Len	gth: (in.)			
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Loose B	Brick Deteriorated		
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mo	rtar 🗌 Root	s 🗌 Wall		
Bench	✓ Exists Material: B	Brick	☐ Parged	✓ Debris (not Condition re	elated)	
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Deterior	ated Leaks Debris		
Channel	Material: Brick	☐ Parg	ed 🗸 Debri	s (not Condition related)		
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .5	ft. Azimuth:		
Condition:	✓ Sound ☐ Cracke	d Root Intrusion	Deterior	rated Leaks Debris		
Steps	Count: 4 Missing:	0 Corroded				
Surcharge	✓ Evidence Of Sur	charge Depth: 5	(ft.) Active	Surcharge Present		

Manhole Inspection Summary

Manhole # S35II_044MH

Printed On: 12/17/2008 Page 2 of 3

Location View



Defect



Adjustment, Corbel and Barrel infiltration.

Top View



Evidence of surcharge - Bench debris.

Defect



Frame leaks. Frame offset. Adjustment deterioration and infiltration.

Manhole Inspection Summary

Manhole # S35II_044MH

Printed On: 12/17/2008 Page 3 of 3

8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Barrel deterioration and infiltration.

Pipe Material: Clay

Invert Depth: 8.40 (ft.) Flow Characteristics: None

Deposits: ☐ None ✓ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **2** (in.) Deposits Extent: **Light**Infiltration: **Evidence** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)						
Pipe Material: Clay	☐ Pipe Lined					
Invert Depth: 7.81	(ft.) Flow Characteristics: None					
Deposits: None	✓ Mud Sludge Debris	Grease				

Silt Depth: **0.5** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Unknown**

Drop: **None**

Connects To: **Manhole**Possible Illicit Connection